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# NOTICE OF ALLOWANCE AND FEE(S) DUE

28249

7590

05/08/2006

DILWORTH & BARRESE, LLP 333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553 EXAMINER

NGUYEN, DAVID Q

ART UNIT PAPER NUMBER

2617 DATE MAILED: 05/08/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/822 130	04/09/2004	Myeon-Gyain Cho	678-1254 (P11046)	2479

TITLE OF INVENTION: VELOCITY ESTIMATION APPARATUS AND METHOD USING LEVEL CROSSING RATE

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	08/08/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and notifica ) specifying a no	tion of maintenar w correspondence	nce fees we e address;	vill be mailed to the curren and/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
28249 75	90 05/08/2006			nave its own		_	
DILWORTH & BARRESE, LLP 333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553				I hereby cert States Postal addressed to transmitted to	Cer tify that th Service we the Mail o the USP	tificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fill Stop ISSUE FEE address FO (571) 273-2885. on the control of the c	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
,							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/822,130	04/09/2004		Myeon-Gyun	Cho		678-1254 (P11046)	2479
TITLE OF INVENTION: V	ELOCITY ESTIMATION A	APPARATUS AND	METHOD USI	NG LEVEL CROS	SSING RA	ATE	
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nonprovisional	NO	\$1400		\$300		\$1700	08/08/2006
EXAM	IINER	ART UNI	т	CLASS-SUBCLA	ASS-SUBCLASS		
NGUYEN,	DAVID Q	2617		455-441000			
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unless	37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will appear a substitute for	on the patent. If	ent.		locument has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pater	t): 🗖 Individu	ıal 🗆 Co	rporation or other private gr	oup entity Government
4a. The following fee(s) are enclosed:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above	,					
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issumblication Fee (if required) words of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	from anyone oth Office.	or to re-apply any ner than the applic	previously ant; a regi	y paid issue fee to the applications attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature	_			Date	e		
Typed or printed name							
This collection of informatic an application. Confidential submitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virg Alexandria. Virginia 22313	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, st inia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1 O. Time will vary sould be sent to the SEND FEES OR C	n is required to o .14. This collect depending upon Chief Information OMPLETED FO	btain or retain a botton is estimated to the individual cas on Officer, U.S. P DRMS TO THIS A	enefit by the take 12 rese. Any collatent and ADDRESS	ne public which is to file (an ninutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep . SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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333 EARLE OVI			ART UNIT	PAPER NUMBER
UNIONDALE, N	Y 11553		2617	
		DATE MAILED: 05/08/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 333 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 333 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.